Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 08 Oct 2021 until 23:59 on Saturday 09 Oct 2021

Forecast Issued on Friday 08 Oct 2021 at 03:00

Confidence: High for improving Friday, also for occasional rain from later Saturday and into the coming week. Confidence lowering for the timing of the worst of later conditions.

Headline for Friday 08 Oct 2021: Some rain at first, but conditions gradually improving.

Mountain weather hazards on Friday 08 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Dull	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
40%	40%	20%	<05%	00%	00%

Forecast for Friday 08 Oct 2021

Weather: Cloudy start to Friday with occasional rain or drizzle, always more focused across western ranges. Cloud lifting and breaking from the south through the morning and early afternoon, with all staying dry with hazy sunny spells late afternoon. Remaining dry and clear for the evening.

Chance of cloud free mountain/hill tops above 800m: 10% becoming 95%+ from early afternoon

Visibility: Moderate or poor in early rain and drizzle, also very poor in hill fog with bases initially broken to extensive from 600m, before lifting and breaking through the morning and early afternoon bringing good visibility

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 08 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/38 SW	28/34 SW	28/35 SW	27/34 S	23/28 S	20/25 S	23/28 S
600	31/38 SW	26/33 SW	22/28 SW	24/32 SW	20/27 S	18/25 S	20/28 S
300	13/29 S	11/26 S	9/23 S	11/25 S	6/20 S	6/19 S	6/20 S
Valley	8/21 SW	8/20 S	7/18 SW	8/19 S	5/16 S	4/15 S	5/17 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/5	10/6	10/6	10/6	10/7
600	11/6	11/7	11/8	12/8	12/8	12/9	12/8
300	12/10	13/11	14/12	14/13	13/12	13/12	13/12
Valley	14/13	15/14	16/15	16/15	15/15	15/15	15/14
Freezing Level*	3100m	3100m	3100m	3000m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions at first in cloud, rain, drizzle, most persistent across western ranges, but gradually improving.

Forecast for Saturday 09 Oct 2021

Weather: Mainly dry with clear then bright spells at first, then cloud, rain and drizzle erratically spreading from the west from late morning.

Maximum wind: South or southwest less than 15mph.

Chance of cloud free mountain/hill tops above 800m: 90% becoming 10% or less later.

Visibility: Generally good or very good, becoming moderate or poor in rain and drizzle, also very poor in hill fog with bases becoming extensive from 450m.

Temperature: **Valleys:** Plus 12 Celsius increasing 20 Celsius later
At 800m: Plus 10 Celsius
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:00 on Fri 08 Oct 2021

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